Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 28 Jan 2022 until 23:59 on Saturday 29 Jan 2022

Forecast Issued on Friday 28 Jan 2022 at 02:29 by Met Office Aberdeen

Confidence: High for windy, changeable conditions over the coming days. Low confidence for details on Sunday with large changes in the forecast possible.

Headline for Friday 28 Jan 2022: Widespread gales, increasing to storm force later. Poor visibility and damp conditions.

Mountain weather hazards on Friday 28 Jan 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Fog	Drizzle	Drizzle	Drizzle	Drizzle
Precipitation probability					
10%	20%	50%	60%	70%	70%

Forecast for Friday 28 Jan 2022

Weather: It will be a cloudy start with patchy rain and drizzle developing primarily across the western ranges, this falling as sleet initially above munro level. Best shelter expected across the Angus and Aberdeenshire Hills where there will be some morning brightness. Little chance through evening.

Chance of cloud-free hill tops above 800m: 70% in the east through morning, otherwise very little chance.

Low Cloud and visibility: Low cloud, initially patchy above 800m will gradually become extensive across all areas and lower towards 500-600m. This cloud along with persistent rain and drizzle in the west will lead to fog conditions for all but lowest slopes. Best shelter across the eastern ranges and along Deeside.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 28 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/31 SW	44/53 SW	48/59 SW	58/70 SW	60/74 SW	55/70 SW	54/69 W
900	19/25 SW	30/39 SW	35/46 SW	39/52 SW	43/58 SW	41/55 SW	40/55 W
600	14/25 SW	23/40 SW	27/45 SW	29/50 SW	33/55 SW	30/51 W	29/50 W
300	5/15 W	10/25 SW	16/33 SW	18/38 SW	21/44 W	20/42 W	20/43 W
Glen	5/14 W	6/12 W	11/24 SW	18/37 SW	17/35 SW	21/42 SW	19/39 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-6	-0/-10	-1/-11	1/-8	3/-6	3/-5	3/-5
900	2/-4	1/-6	1/-7	3/-5	4/-3	5/-2	5/-2
600	3/-1	3/-3	3/-4	4/-2	6/-0	6/1	7/1
300	3/1	4/0	5/1	6/2	8/4	9/5	9/6
Glen	3/1	4/2	6/3	8/3	9/5	10/6	10/7
Freezing Level*	700m	800m	1100m	2100m	2400m	2800m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A day of multiple hazards. Strong winds and persistent rain combining to bring a very real risk of cold weather exposure. Wind strengths will make progress slow and arduous and even dangerous, with gusts reaching 100mph later in the day across the Cairngorms.

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